

=> fil reg

FILE 'REGISTRY' ENTERED AT 13:56:37 ON 02 SEP 2005

=> d his

FILE 'REGISTRY' ENTERED AT 09:16:24 ON 02 SEP 2005

L1 STR
L2 SCR 2043
L3 50 S L1 AND L2

FILE 'LREGISTRY' ENTERED AT 09:30:15 ON 02 SEP 2005

L4 STR
L5 STR
L6 STR
L7 STR L4

FILE 'REGISTRY' ENTERED AT 11:20:09 ON 02 SEP 2005

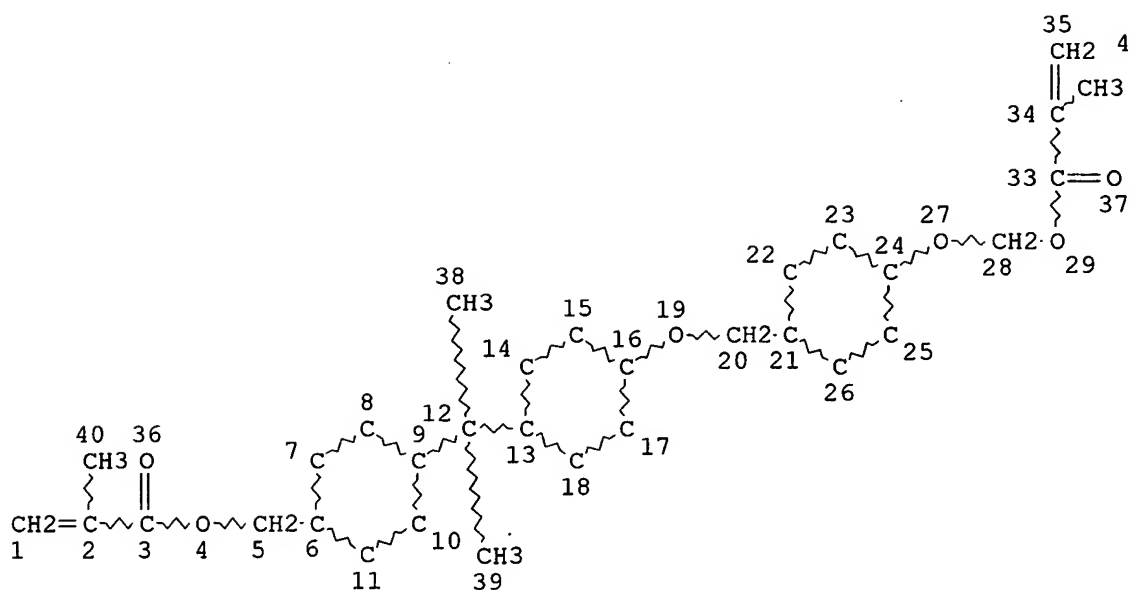
L8 STR L1
L9 50 S L8 AND L2
L10 30284 S L8 AND L2 FUL
SAV L10 LEE393B/A
L11 STR L6
L12 1 S L7 SAM SUB=L10
L13 0 S L11 SAM SUB=L10
L14 0 S L5 SAM SUB=L10
L15 1 S L7 SAM SUB=L10
L16 55 S L7 FUL SUB=L10
SAV L16 LEE393C/A
L17 0 S L11 FUL SUB=L10
L18 1 S L5 FUL SUB=L10
SAV L18 LEE393D/A
L19 STR L7
L20 0 S L19 SAM SUB=L10
L21 1 S L19 FUL SUB=L10
L22 STR L19
L23 0 S L22 SAM SUB=L10
L24 0 S L22 FUL SUB=L10
SAV L21 LEE393E/A

FILE 'HCAPLUS' ENTERED AT 13:41:30 ON 02 SEP 2005

L25 1 S L18
L26 1 S L21

=> d que 125

L2 SCR 2043
L5 STR



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1

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NODE ATTRIBUTES:

DEFAULT MLEVEL IS ATOM

DEFAULT ECLEVEL IS LIMITED

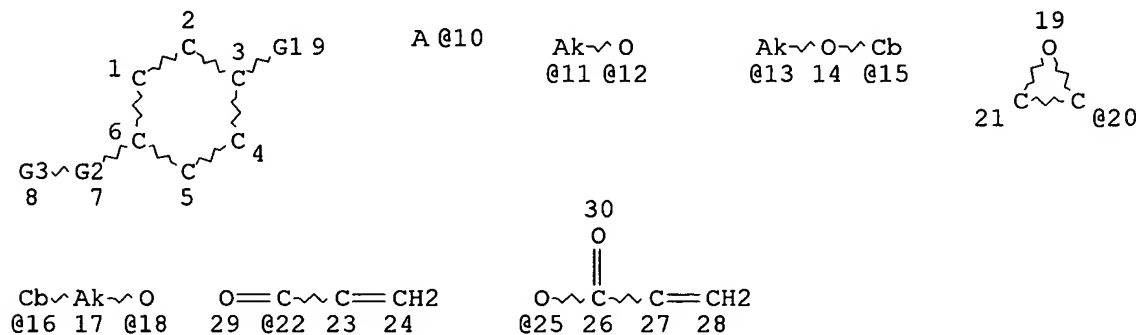
GRAPH ATTRIBUTES:

RING(S) ARE ISOLATED OR EMBEDDED

NUMBER OF NODES IS 38

STEREO ATTRIBUTES: NONE

L8 STR



VAR G1=AK/10

VAR G2=11-8 12-6/12-8 11-6/13-8 15-6/15-8 13-6/16-8 18-6/18-8 16-6

VAR G3=20/22/25

NODE ATTRIBUTES:

NSPEC IS RC AT 10

DEFAULT MLEVEL IS ATOM

DEFAULT ECLEVEL IS LIMITED

USHA SHRESTHA EIC 1700 REM 4B28

GRAPH ATTRIBUTES:
RING(S) ARE ISOLATED OR EMBEDDED
NUMBER OF NODES IS 30

STEREO ATTRIBUTES: NONE

L10 30284 SEA FILE=REGISTRY SSS FUL L8 AND L2
L18 1 SEA FILE=REGISTRY SUB=L10 SSS FUL L5
L25 1 SEA FILE=HCAPLUS ABB=ON PLU=ON L18

=> fil hcap
FILE 'HCAPLUS' ENTERED AT 13:56:57 ON 02 SEP 2005

=> d l25 ibib abs hitstr hitind

L25 ANSWER 1 OF 1 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 2002:727478 HCAPLUS
DOCUMENT NUMBER: 137:270178
TITLE: Production method of optical waveguide coupler
with oligomer
INVENTOR(S): Haga, Yoshimasa; Imamura, Saburo; Tomaru,
Akira; Hikita, Makoto; Hashimoto, Kazuko;
Yamauchi, Atsushi; Sakuma, Ayako; Michikgchi,
Masayuki; Tomiyoshi, Chie
PATENT ASSIGNEE(S): NTT Advanced Technology Corp., Japan
SOURCE: Jpn. Kokai Tokkyo Koho, 11 pp.
CODEN: JKXXAF
DOCUMENT TYPE: Patent
LANGUAGE: Japanese
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 2002277662	A2	20020925	JP 2001-72920	2001 0314
PRIORITY APPLN. INFO.:			JP 2001-72920	2001 0314

AB The invention refers to a production method of an optical waveguide coupler using a reactive oligomer with easy pattern formation, heat resistance and resistance to moisture, small birefringence, and superior processability to form thick cores or cores with different diams. on the same waveguide for simple production of a easily connected coupler.

IT 461669-22-7

(production method of optical waveguide coupler)

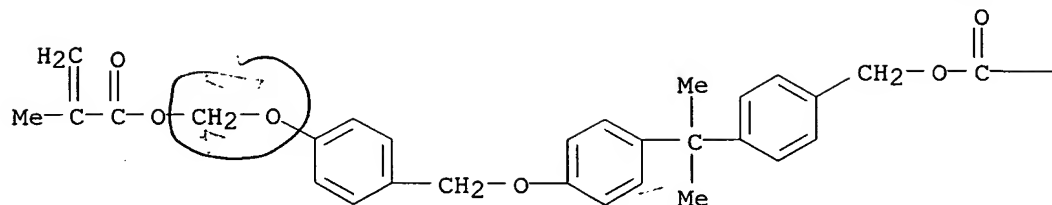
RN 461669-22-7 HCAPLUS

CN 2-Propenoic acid, 2-methyl-, [4-[1-methyl-1-[4-[[4-[[[2-methyl-1-oxo-2-propenyl)oxy]methoxy]phenyl]methoxy]phenyl]ethyl]phenyl]methyl ester, homopolymer (9CI) (CA INDEX NAME)

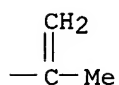
CM 1

CRN 461669-21-6
CMF C32 H34 O6

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IC ICM G02B006-13
ICS C08F020-20; C08G059-02; C08G073-10; C08G077-04; G02B006-12
CC 73-11 (Optical, Electron, and Mass Spectroscopy and Other Related Properties)
IT 159254-42-9 220341-23-1 220341-27-5 **461669-22-7**
(production method of optical waveguide coupler)